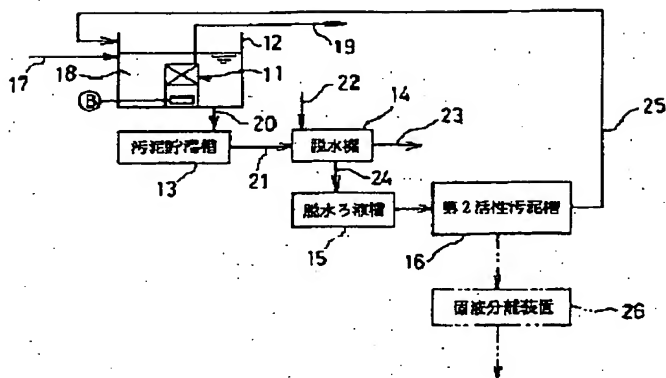


Patent Abstracts of Japan

TITLE : MEMBRANE SEPARATION ACTIVATED
SLUDGE METHOD



SOLUTION: In this activated sludge method, surplus sludge 20 generated at a first activated sludge tank 12 is drawn and mixed with a cationic high molecular flocculating agent 22, the mixture is dehydrated by a dehydrator 14 and the dehydrated filtrate 24 is treated by an activated sludge treatment at a second activated sludge tank 16 to remove the high molecular flocculating agent 22 remaining in the dehydrated filtrate 24. The influence of the dehydrated filtrate 24 to the first activated sludge tank 12 is eliminated since the dehydrated filtrate 24 is treated at another system.

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